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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Scott F. Sneddon, John L. Kane, Bradford H. Hirth, Fred Vinick, Shuang Qiao,  
Sharon R. Nahill, John M. Williams, and Hans-Peter Biemann  
Patent No.: 6,969,728 B2 Issued: November 29, 2005  
Title: MODULATORS OF TNF- $\alpha$  SIGNALING

|   |                        |
|---|------------------------|
| CERTIFICATE OF MAILING  |                        |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 |                        |
| on <u>8-4-06</u>  | <u>Patricia Blanch</u> |
| Date  | Signature              |
| <u>Patricia Blanch</u>  |                        |
| Typed or printed name of person signing certificate   |                        |

Certificate  
AUG 10 2006  
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Publications  
Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. § 254, we hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reasons:

Column 74

Claim 1, line 24 delete "R<sub>14</sub>" and insert ---R<sub>15</sub>---

Claim 3, line 30 insert a ",", after phenyl-C<sub>1</sub>-C<sub>4</sub> alkyl

Claim 7, line 52, delete "C<sub>1</sub>-C<sub>1</sub>" and insert ---C<sub>1</sub>-C<sub>4</sub>---

Column 77

Claim 25, line 67, delete "diphenyl -C<sub>2</sub>-C<sub>4</sub>-alkyl" and insert ---diphenyl -C<sub>1</sub>-C<sub>4</sub>-alkyl---

AUG 11 2006

Column 78

Claim 29, line 28, delete (imidazol-4-yl) and insert --- (imidazol-4-yl)---

Claim 32, line 52, delete "C<sub>3</sub>-C<sub>4</sub>-alkoxy" and insert ---C<sub>1</sub>-C<sub>4</sub>-alkoxy---

Column 79

At line 33 insert the following claim:

36. The method of Claim 34, wherein the compound has a negative specific rotation.

As a result of inserting the omitted Claim 36, please renumber claims 37-65 accordingly and their dependencies.

Column 80

Claim 43, line 32, delete "R<sub>11</sub>" and insert ---R<sub>8</sub>---

Claim 45, line 64, delete "R<sub>10</sub>" and insert ---R<sub>11</sub>---

Column 81

Claim 48, line 17, delete "C<sub>2</sub>-C<sub>4</sub>" and insert ---C<sub>1</sub>-C<sub>4</sub>---

Column 83

Claim 60, line 6, delete "R<sub>11</sub>" and insert ---R<sub>12</sub>---

Since the errors were made by the U.S. Patent and Trademark Office and not by Patentees or Patentee's Attorney/Agent, it is understood that there are no additional fees for the requested Certificate of Correction. A Certificate of Correction is enclosed herewith.

Respectfully submitted,  
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Susan C. Kelly  
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Dated: August 4, 2006

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## CERTIFICATE OF CORRECTION

PATENT NO. : 6,969,728 B2 Page 1/2  
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 Biemann

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As a result of inserting the omitted Claim 36, please renumber claims 37-65 accordingly and their dependencies.

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Claim 48, line 17, delete "C<sub>2</sub>-C<sub>4</sub>" and insert ---C<sub>1</sub>-C<sub>4</sub>---

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